

## **Programme Brief**

### **Workshop on infection control aspects in hospital reconstruction**

**Organised by Infectious Disease Control Training Centre, Hospital Authority/ Infection Control Branch, Centre for Health Protection, and Chief Infection Control Officer's Office, Hospital Authority**

#### **Objectives:**

- Identify the risk factors and sources of infections related to health care facility
- Review effective infection prevention and control strategies and procedures during construction and renovation
- Understand and effectively apply infection prevention and control measures for renovation and construction projects
- Illustrative examples on outbreak management and infection control following construction, renovation and environmental hazard (e.g. flood)

#### **Target participants for the workshop:**

This activity is designed for clinical microbiologists; healthcare epidemiologists; paediatric and adult infectious disease specialists; infection control nurses; occupational health personnel; architects, engineers and facility managers in healthcare settings; staff involved in capital works of health care settings; and other healthcare providers who are involved in infection control at their healthcare institutions.

#### **International Faculty:**

Dr. Anucha Apisarnthanarak, MD  
Associate Professor and Chief of Infectious Diseases Division  
Thammasat University Hospital, Thailand

Ms. Linda Dickey, RN, MPH, CIC  
Director for Epidemiology and Infection Prevention  
University of California Irvine Medical Center

Dr. Ling Moi Lin, MBBS, DP BACT, FRCPA, CPHQ, PBM  
Senior Consultant, Director of Infection Control  
Department of Pathology  
Singapore General Hospital

**Local speakers:**

Ms. Yvette Lai  
Advanced Practice Nurse  
Infection Control Team, Pamela Youde Nethersole Eastern Hospital

Prof. Yuguo Li (TBC)  
Professor and Head  
Department of Mechanical Engineering  
Faculty of Engineering  
University of Hong Kong

**Moderators:**

Dr. Andrew TY Wong  
Head, Infection Control Branch, Centre for Health Protection & Consultant  
in-charge, Infectious Disease Control Training Centre, Hospital Authority

Dr. Dominic NC Tsang  
Chief Infection Control Officer, Hospital Authority

Mr. PL Yuen (TBC)  
Senior Manager (Engineering)  
Engineering Section, Capital Planning Department  
Strategy & Planning Division  
Hospital Authority

**Date:**

15 January 2014

**Venue:**

Lecture theatre, Centre for Health Protection, G/F, 147C Argyle Street,  
Kowloon

**Preliminary programme:**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
08:30 – 09:00	Registration	-
09:00 – 09:15	Welcome address	Dr. TY Wong & Dr. NC Tsang
09:15 – 09:55	Hospital construction and renovation: infection control strategies and standard	Ms. L Dickey
09:55 – 10:35	Infections associated with hospital construction and renovation: pathogens and risk factors	Dr. ML Ling
10:35 – 10:45	Q & A	
10:45 – 11:00	Break	
11:00 – 11:40	Planning of hospital construction and renovation: perspective from the engineer	TBC
11:40 – 12:20	Design of ventilation system and risk of infection	Prof. Y Li (TBC)
12:20 – 12:30	Q & A	
12:30 – 14:00	Lunch	
14:00 – 14:20	IC management following flood of operation theatre: local experience	Ms. Y Lai
14:20 – 15:00	Infection control after major flood: Lessons learnt from Thailand	Dr. A Apisarntharak
15:00 – 15:10	Q & A	
15:10 – 15:25	Break	
15:25 – 16:05	Healthcare associated infection after flood: Expect the unexpected	Dr. A Apisarntharak
16:05 – 16:35	Outbreaks following hospital construction/ renovation (1)	Ms. L Dickey
16:35 – 17:20	Outbreaks following hospital construction/ renovation (2)	Dr. ML Ling
17:20 – 17:30	Q & A	
17:30 – 17:45	Concluding remarks	Dr. TY Wong & Dr. NC Tsang